



**STATE OF WASHINGTON
GAMBLING COMMISSION**

"Protect the Public by Ensuring that Gambling is Legal and Honest"

August 29, 2022

William Stevens, Product Quality Manager
AGS LLC
5475 S Decatur Blvd
Las Vegas, NV 89118

RE: AGS Stax Progressive System 1.6.0 - GET Submission #3060

Dear Mr. Stevens,

Thank you for requesting approval of the AGS Stax Progressive System 1.6.0. We have completed our review.

The AGS Stax Progressive System 1.6.0 is approved for use in Washington State. The approval is contingent on the following requirements.

Manufacturer Requirements:

- Ensure the system has been setup as a closed network. No outside network connections are allowed.
- Ensure that only approved games have been configured and are assigned to tables.
- Limit Configurator user permissions to AGS staff to avoid unapproved game configurations.
- Ensure the Must Hit By Feature is not installed or configured on the system.
- Ensure the Golden Seat feature is disabled on the system.
- Any devices connected to the AGS Stax Progressive System must have all wireless and Bluetooth settings disabled. No internet connection is allowed.
- Only licensees or tribal casinos operating the system can have access to the AGS Stax Progressive System to make changes to select or post pay tables.
- Access to the server is limited to specific and necessary personnel.
- If the AGS Stax Table Games Progressive System is used to connect different card games on multiple tables to one progressive jackpot, the system must comply with WAC 230-15-685 and only link games with the same probabilities.

Requirements for House-Banked Card Game Licensees

- Ensure primary jackpot cap amounts and procedures for paying out jackpots when multiple jackpots are hit at the same time are included in internal controls.

- Ensure only approved card games, as posted on the WSGC website, are played.
- When using a progressive jackpot, you must require a specific wagering limit on the progressive wager (For example all progressive wagers must be \$1) to ensure all funds are accounted for.
- Maintain a closed gambling equipment system that is isolated from non-gambling systems and inaccessible from outside networks.
- Ensure chips are placed on the center of the sensor to ensure all wagers are accurately recorded.
- If the AGS Stax system is used to connect different card games on multiple tables to one progressive jackpot, the system must comply with WAC 230-15-685 and only link games with the same probabilities.

Tribal Casino Implementation

- Ensure internal controls are revised to include new equipment and procedures and are approved by the Tribal Gaming Agency and concurred by the Washington State Gambling Commission.
- The casino and manufacturer must ensure only approved pay tables are put in play.
- Ensure only Tribal casinos operating the system have access to the system to make changes to the current jackpot amount.
- Ensure that wireless services are disabled on any computer connected to the system.

The electronic signatures for the Stax Progressive System 1.6.0 are listed below.

Stax Service Files	SHA1 Signature
Ags.Stax.RNGLibrary.dll	A22EA191523001F30C3DCFFDF2DB67EC26A7C4CA
Ags.Stax.Service.exe	A7019DBFDF073FC1967FF0D06FDB61D4DC9AA3AE
Ags.Stax.Domain.dll	057852F3A9FD30BEAF595F30C01F5BE0BCFCFBA3
Ags.Stax.Logic.dll	CB09EFC1C81B5548321CFE1F070BE18B4A515DD8

Dealer Terminal Files	SHA1 Signature
Ags.Tables.Stax.Signage.dll	4AC1875A29E620D98FE139790E281396D0E84E66
Ags.Tables.Stax.DealerTerminal.exe	FAD621EB27894B5A6DBBA780D98F387DD5FF8E86

Stax Report Files	SHA1 Signature
GameSummary.rdl	F231F8C569C3F10362E73A45EB439C0BB8460850
GameSummary_Body.rdl	BA90C4C3C6D1EF7E156983F250779B933CE4A111
GoldenSeat.rdl	90E29DFE54E098116A2C66068849F5964A9B4FC8
HistoricalBalanceSheet.rdl	5E336587E9331619E3FB88E091705E6DD2B0C5A3
JackpotAuth.rdl	72705D3F21A3C9528E4992DFF2013C03FD84FE69
JackpotAuthorizers.rdl	0BA131633F647C451A464B272E7A4A293FF2FEC5
JackpotAuthorizersByName.rdl	1D875278ECBD4120C93CAA3155FC38C1C0B0C84A
JackpotByTable.rdl	ABD6DF284236BBA5BDCCD3D4ED425AD520129993
JackpotDetail.rdl	A5BDE31BA8D887AA6F9AFD8E5C2E3148E6AB8334
JackpotSummary.rdl	AD15FE5EE6ECA2D34F23DBE8F0A69CA5CD756897
JackpotSummary_ByLevel.rdl	5459F2384A40B30D423610F07673ACC5582E744E
MeterAdjustments.rdl	E4A01AB1FF7919B52FBE7C4E15D589982DE36D7B
MeterHistory.rdl	91F95600E9BD77DE59096BA9BC7AF74951541573
PaidJackpots.rdl	CA803B7587090433C2002F08A6CBD962FA9E7BE5
ReseedDetail.rdl	422166592CCC1F408D274A23CC315BC4CE30DE98
TableStatistics.rdl	5E32490197982F23A8C8F6DA8C95A3C8D8C1BB48
Users.rdl	195FC41594DBF7FBE1A91E9D00978E9B9053FA83
WagerSummary.rdl	C416C795BECACF4C12D6AE83187D27556C8BD94D
WagerSummary_Details.rdl	1DEA358C5D7FD1970866422347A06E82693BE270
Activity.rdl	0533EC6BDA1819DB7ED99059B248B7073FCC128D
BalanceSheet.rdl	49259C43C679F9064425DF86804FE1B6EA4EF434
BalanceSheet_Detail.rdl	6E8FDA848D8406F8F9F4C187510C5A02E145E96E
Configuration.rdl	18222100032CA5E4467B0419AFB557BB7A401720
Configuration_Payment.rdl	A4FF6E6729E211341037219518DAF8B81283F8F2
Configuration_SlidingSet.rdl	F60BBB23E5A96E494F0E560F92025882EECD1E8
Configuration_Split.rdl	9F446478F1658B227CEAF8E24C83669622A934E9
ConfigurationChangeLog.rdl	A8784CF4F45AF9BFDB48F4D83A3E71D5DCA5476B

DealerToken.rdl	EB9C30E8E599EF8415851A12978BD985090CA776
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Stax Web Portal Files	SHA1 Signature
Ags.Stax.Portal.Domain.dll	FE4D91FA74E21917480B326BAD11953CD87C9306
Ags.Stax.Portal.dll	1334577909B6F5876463AFD70D69EAB52098D4A4

Any modifications made to the AGS Stax Progressive System 1.6.0 must be submitted to us for additional testing and review. We reserve the right to investigate and reevaluate this equipment if we determine that such a review is necessary to ensure compliance with applicable rules or laws in Washington.

Thank you for your cooperation during this process. We appreciate your desire to comply with our regulations. If you have any questions regarding this matter, please contact me at (509) 325-7904.

Sincerely,

DocuSigned by:

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Gary Drumheller
 Interim Assistant Director
 Licensing, Regulation and Enforcement Division

cc: Jim Nicks, Agent in Charge, Regulation Unit
 Dan Wegenast, Agent in Charge, Tribal Gaming Unit
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